IAP15 Rec'd PCT/PTO 08 AUG 2006

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 129026

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Phase of PCT/JP2005/006535

10/588721

		TONAL APPLICATION NO. 005/006535	INTERNATIONAL FILING DATE March 28, 2005	PRIORITY DATE CLAIMED March 29, 2004							
TITLE OF INVENTION ALKALINE STORAGE BATTERY											
APPLICANT(S) FOR DO/EO/US Hideki ANDO; Hiroyuki SAKAMOTO											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. 🛛 is attached hereto (required	only if not communicated by the In-	ternational Bureau).							
		b.  has been communicated by	the International Bureau.								
		c.  is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.									
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).									
		c. The International Application was filed in English.									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).							
		b.  have been communicated by the International Bureau.									
	•	c.  have not been made; however	ver, the time limit for making such a	mendments has NOT expired.							
		d.   have not been made and will not be made.									
8.		An English language translation of	the amendments to the claims und	er PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 t	to 20 below concern document(s)	or information included:								
11.	×	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12	☒	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	$\boxtimes$	A preliminary amendment.									
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.	$\boxtimes$	A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
<del>.</del> 19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	⊠	Other items or information: Internal	tional Search Report.								
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## IAP20 Roc'd PCT/FTO 0 8 AUG 2006

U.S. APPLICATION NO. (if known, so New U.S. National Phase of PCT/JP2066/(1065#55	ee 37 C.F.R. 1.5)	TION NO.	ATTORNEY'S DOCKET NUMBER 129026						
21.  The following fees	are submitted:			CALCULATIONS	PTO USE ONLY				
5.010 NATIONAL EEE (27	250 4 422(-1);		£ 200 00	\$300.00					
BASIC NATIONAL FEE (37 SEARCH FEE (37 CFR 1.49			\$ JUU.UU	\$400.00					
International preliminary example the USPTO as IPEA or ISA industrial applicability for all of	mination report or w and favorable as to claims presented in	<b>\$700.03</b>							
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA									
All situations not provided for									
EXAMINATION FEE (37 CF)				\$200.00					
International preliminary example the USPTO as IPEA or ISA industrial applicability for all conational phase									
Surcharge of \$130.00 for furn	nishing the search t	fee, the examination fee	e or the oath or	\$					
declaration after the date of d	commencement or	the national phase (3/	CFR 1.492(h)).						
APPLICATION SIZE FEE	0 ÷ 50	= †0	x 250 =	\$					
Total pages 33 - 100 = tround up to next integer	<u>.                                    </u>								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	7 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$					
MULTIPLE DEPENDENT CL		le) TOTAL OF ABOVE O	+ 360.00 =	\$					
	\$900.00								
Applicant claims small e reduced by ½.	ntity status. See 3	7 CFR 1.27. The fees	indicated above are	\$					
reduced by 72.			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 fo the earliest claimed priority d	r furnishing the Englate (37 CFR 1.492	glish translation later th		\$					
			NATIONAL FEE =	\$900.00					
Fee for recording the enclose accompanied by an appropri	ed assignment (37 date cover sheet (37	CFR 1.21(h)). The ass 7 CFR 3.28, 3.31). <b>\$40</b>	ignment must be .00 per property +	\$					
			EES ENCLOSED =	\$900.00					
,				Amount to be refunded:	\$				
			-	charged:	\$				
<ul> <li>a.</li></ul>									
Deposit Account	No. <u>15-0461</u> . A du	uplicate copy of this she	eet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status									
SEND ALL CORRESPOND : OLIFF & BERRIDGE				Y					
: OLIFF & BERRIDGE Customer Number:	•		NAME: Jame	k Δ Oliff					
, additional realists.	20011			N NUMBER: 27,0	75				
Date <u>August 8, 2006</u>			NAME: Jesse REGISTRATIO	e O. Collier DN NUMBER: 53,8	39				
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¿AP20 Rec'd PCT/PTO 0 8 AUG 2006

U.S. APPLICATION NO. (if known, s New U.S. National Phase of PCT/JP2005006535	5ee 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 129026							
21. X The following fees		CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (37			\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.49	92(b)(1)-(3)):			\$400.00					
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase									
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00									
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00									
All situations not provided fo	or above		\$ 500.00						
<b>EXAMINATION FEE (37 CF</b>				\$200.00					
International preliminary exa	mination report or	written oninion prepared	d by						
the USPTO as IPEA or ISA	and favorable as t	o novelty, inventive step	o, and						
industrial applicability for all national phase	claims presented i	n the application enterin	ng the \$ 0.00						
national phase	•••••		\$ 0.00						
All situations not provided for				i					
Surcharge of \$130.00 for fur declaration after the date of	nishing the search commencement of	fee, the examination fe the national phase (37	e or the oath or CFR 1.492(h)).	\$					
APPLICATION SIZE FEE	0 ÷ 50	_ +0	x 250 =	\$					
Total pages 33 - 100 =	l	= †0	x 250 =	Φ					
tround up to next integer			2.77						
CLAIMS TOTAL CLAIMS	7 - 20	NUMBER EXTRA	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$					
MULTIPLE DEPENDENT C			+ 360.00 =	\$					
	\$900.00								
Applicant claims small e	entity status. See 3	37 CFR 1.27. The fees	indicated above are	\$					
reduced by ½.			SUBTOTAL =	\$900.00					
Processing fee of \$130.00 fo	or furnishing the Er	nglish translation later th		\$					
the earliest claimed priority	date (37 CFR 1.49)	2(i)).							
			NATIONAL FEE =	\$900.00					
Fee for recording the enclos accompanied by an appropr	ied assignment (37 iate cover sheet (3	CFR 1.21(h)). The ass 7 CFR 3.28, 3.31). <b>\$40</b>	signment must be	\$					
			ES ENCLOSED =	\$900.00					
				Amount to be					
`				refunded:	\$				
M 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	75 : 11 1	( #000 00 to the		charged:	\$				
<ul> <li>a.</li></ul>									
sheet is enclose	d.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d.  Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card</b>									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: When an appropriate time limit under 27 CED 4 405 has not been not a position to receive (27 CED 4 407/s) and (27)									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME: James A. Oliff									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075									
Date <u>August 8, 2006</u>	Date August 8, 2006 NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839								
	V								